



SEQUENCE LISTING

RECEIVED
FEB 05 2004
TECH CENTER 1600/2000

<110> Bonny, Christophe

<120> CELL-PERMEABLE PEPTIDE INHIBITORS OF THE JNK SIGNAL
TRANSDUCTION PATHWAY

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<140> 09/907,515

<141> 2001-10-03

<150> 09/503,954

<151> 2000-02-14

<150> 60/158,774

<151> 1999-10-12

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<170> PatentIn Ver. 2.0

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| Asp | Thr | Tyr | Arg | Pro | Lys | Arg | Pro | Thr | Thr | Leu | Asn | Leu | Phe | Pro | Gln |
| 1 | | | | 5 | | | | | 10 | | | | | 15 | |

| | | | | | | |
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| Glu | Glu | Pro | His | Lys | His | Arg | Pro | Thr | Thr | Leu | Arg | Leu | Thr | Thr | Leu |
| 1 | | | | 5 | | | | | 10 | | | | | 15 | |

| | | | | |
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1 5 10 15

Asp Xaa Xaa

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Pro Lys Arg Pro Thr Thr Leu Asn Leu Phe Pro Gln Val Pro Arg Ser
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Gln Asp Thr
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Lys His Arg Pro Thr Thr Leu Arg Leu Thr Thr Leu Gly Ala Gln Asp
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1 5 10 15

Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Arg Pro Thr Thr Leu Xaa Leu Xaa
20 25 30

Xaa Xaa Xaa Xaa Xaa Xaa Gln Asp Xaa Xaa
35 40

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Pro Gly Thr Gly Cys Gly Asp Thr Tyr Arg Pro Lys Arg Pro Thr Thr
1 5 10 15

Leu Asn Leu Phe Pro Gln Val Pro Arg Ser Gln Asp Thr
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Ile Pro Ser Pro Ser Val Glu Glu Pro His Lys His Arg Pro Thr Thr
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Leu Arg Leu Thr Thr Leu Gly Ala Gln Asp Ser
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|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Gly | Ala | Tyr | Gly | Tyr | Ser | Asn | Pro | Lys | Ile | Leu | Lys | Gln | Ser | Met | Thr |
| 1 | | | | 5 | | | | | 10 | | | | | 15 | |

| | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Leu | Asn | Leu | Ala | Asp | Pro | Val | Gly | Asn | Leu | Lys | Pro | His |
| | | | 20 | | | | | 25 | | | | |

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| Thr | Asn | Glu | Asp | His | Leu | Ala | Val | His | Lys | His | Lys | His | Glu | Met | Thr |
| 1 | | | | 5 | | | | | 10 | | | | | 15 | |

| | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Leu | Lys | Phe | Gly | Pro | Ala | Arg | Asn | Asp | Ser | Val | Ile | Val |
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